PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

NEW APPLICATION TRANSMITTAL

Transmitted herewith for filing is the patent application of Inventor(s): Coyle, Anthony J., et al.

For: B7-H2 POLYPEPTIDES

1. Type of Application

This new application is for a(n)

()	Original (nonprovisional)
()	Design
()	Plant
	Divisional.
χj	Continuation.
	Continuation-in-part (C-I-P).

CERTIFICATION UNDER 37 C.F.R. SECTIONS 1.8(a) and 1.10*

I hereby certify that, on the date shown below, this correspondence is being:

MAILING

TRANSMISSION

deposited with the United States Postal Service in an envelope addressed to the Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

37 C.F.R. SECTION 1.8(a)

37 C.F.R. SECTION 1.10*

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Signature Sean Hunziker

(type or print name of person certifying)

Date: August 20, 2003

*WARNING: Eacl

Each paper or fee filed by "Express Mail" must have the number of the "Express Mail" mailing label placed thereon prior to mailing. 37 C.F.R. Section 1.10(b).

×

"Since the filing of correspondence under [Section] 1.10 without the Express Mail mailing label thereon is an oversight that can be avoided by the exercise of reasonable care, requests for waiver of this requirement will **not** be granted on petition." Notice of Oct. 24, 1996, 60 Fed. Reg. 56,439, at 56,442.

(Page 1 of 5)

- 2. Benefit of Prior U.S. Application(s) (35 U.S.C. Sections 119(e), 120, or 121)
 - [X] The new application being transmitted claims the benefit of prior U.S Application Serial No. 09/910,174 filed July 20, 2001; which is a continuation-in-Part of U.S. Application Serial No. 09/620,461 filed July 20, 2000.

	3.	Maintenance of	Co	pendenc	y of Pr	ior Ap	plication
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Α.	IJ	Extension of time in prior application
В.	()	Conditional Petition for Extension of Time in Prior Application (complete this item, if previous item not applicable)
	()	A conditional petition for extension of time is being filed in the pending prior application.
		[] A copy of the conditional petition filed in the prior application is attached.

4. Abandonment of Prior Application (if applicable)

[] Please abandon the prior application at a time while the prior application is pending, or when the petition for extension of time or to revive in that application is granted, and when this application is granted a filing date, so as to make this application copending with said prior application.

Notification in Parent Application of This Filing

[] A notification of this continuation is being filed in the parent application from which this application claims priority under 35 U.S.C. Section 120.

5. Papers Enclosed

Required for Filing Date under 37 C.F.R. Section 1.53(b) (Regular) or 37 C.F.R. Section 1.153 (Design) Application

- 97 Pages of Specification, including
 - 90 Pages of Description
 - 6 Pages of Claims
 - 1 Page of Abstract
- 47 Sheet of Drawings (Figure(s) 1A-1-29)

()	The enclosed drawing(s) are photograph(s), and there is also attached a "PETITION TO ACCEPT PHOTOGRAPH(S) AS DRAWING(S)." 37 C.F.R. Section 1.84(b).
(x)	Formal
	Informal

6.	Additio	ional Papers Enclosed					
	 [X] Information Disclosure Statement (37 C.F.R. Section 1.98) (2 pages) [X] Form PTO-1449 (PTO/SB/08A and 08B) (3 pages) [Y] Citations [Y] Declaration of Biological Deposit [X] 30 pages of paper copy of Sequence Listing (37 CFR Section 1.821-1.823) and pages of Submission of "Sequence Listing," Computer Readable Copy, and/or Amendment Pertaining Thereto for Biotechnology Invention Containing Nucleot and/or Amino Acid Sequence (37 CFR Section 1.821(f)) [Y] Authorization of Attorney(s) to Accept and Follow Instructions from Representation (2) Special Comments [Y] Other: 						
7.	Declar	ration or Oath (including power of attorney)					
	[X]	(9 pages) Copy of the executed Combined Declaration and Power of Attorney documents filed in prior U.S. Application Serial No. 09/910,174, filed July 20, 2001.					
	[]	Not Enclosed.					
8.	Assignment						
	[X]	Assignment of the invention to Millennium Pharmaceuticals, Inc. filed in prior U.S. Application Serial No. 09/910,174 filed July 20, 2001, a copy of which					
		[X] is enclosed.() will follow.					

9. Fee Calculation (37 C.F.R. Section 1.16)

A. (x) Regular application

	CLAIMS AS FILED					
Claims	Number Filed	Basic Fee Allowance	Number Extra	Rate	Basic Fee 37 C.F.R. Section 1.16(a) \$750.00	
Total Claims (37 C.F.R. Section 1.16(c))	23	- 20 =	3	\$18.00	\$54.00	
Independent Claims (37 C.F.R. Section 1.16(b))	2	- 3 =	0	\$84.00	\$0.00	
Multiple Dependent Claim(s), if any (37 C.F.R. Section 1.16(d))	0	\$280.00			\$0.00	

Filing Fee Calculation

\$804.00

[]	Amendment canceling extra claims is enclosed.
[]	Amendment deleting multiple-dependencies is enclosed
	Fee for extra claims is not being paid at this time.

10.	Method () (X)	of Payment of Fees Check in the amount of \$ Charge Account No. 501668 in the amount of \$804.00 A duplicate of this transmittal is attached.
11.	Authori (X)	The Commissioner is hereby authorized to charge the following additional fees by this paper and during the entire pendency of this application to Account No. 501668. [X] 37 C.F.R. Section 1.16(a), (f) or (g) (filing fees) [X] 37 C.F.R. Section 1.16(b), (c) and (d) (presentation of extra claims) [X] 37 C.F.R. Section 1.16(e) (surcharge for filing the basic filing fee and/or declaration on a date later than the filing date of the application) [X] 37 C.F.R. Section 1.17(a)(1)-(5) (extension fees pursuant to Section 1.136(a). [X] 37 C.F.R. Section 1.18 (issue fee at or before mailing of Notice of Allowance, pursuant to 37 C.F.R. Section 1.311(b))
12.	Instruct (x)	tions as to Overpayment Credit Account No. 501668. Refund
13.		Pondence Address Il future correspondence to: Customer Number 30405 OR Intellectual Property Department MILLENNIUM PHARMACEUTICALS, INC. 75 Sidney Street Cambridge, MA 02139
Augus	t 20, 200	MILLENNIUM PHARMACEUTICALS, INC. By Kerri Pollard Schray Registration No. 47,066 75 Sidney Street Cambridge, MA 02139 Telephone – (617) 551-3676 Facsimile – (617) 551-8820
(X)	Statem	ent Where No Further Pages Added
	[X]	This transmittal ends with this page.

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of: Coyle, Anthony J. et al.

Application No.:

Group No.:

Filed:

Herewith

Examiner:

For:

B7-H2 POLYPEPTIDES

Mail Stop Patent Application Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

SUBMISSION OF "SEQUENCE LISTING," COMPUTER READABLE COPY, AND/OR AMENDMENT PERTAINING THERETO FOR BIOTECHNOLOGY INVENTION CONTAINING NUCLEOTIDE AND/OR AMINO ACID SEQUENCE

1. This submission accompanies the new application being filed concurrently herewith

IDENTIFICATION OF PERSON MAKING STATEMENT

2.	I, Kerri Pollard Schray		
	(type or print name	e of person sig	gning below)
:	state the following:		
	CERTIFICATION UNDER 3	7 C.F.R. SECT	TIONS 1.8(a) and 1.10*
I here	eby certify that, on the date shown below, this correspon	ndence is being:	
	N	MAILING	
E	deposited with the United States Postal Service in	•	• • • • • • • • • • • • • • • • • • • •
	Commissioner for Patents, P.O. Box 1450, Alexan 37 C.F.R. SECTION 1.8(a)	dna, VA 22313	37 C.F.R. SECTION 1.10*
	with sufficient postage as first class mail.	E	as "Express Mail Post Office to Addressee" Mailing Label No. EL992152772US
	TRA	NSMISSION	
	transmitted by facsimile to the Patent and Tradema	ark Office. Signat	lun Ing
Date:	: August 20, 2003	9	
		Sean F	Hunziker

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(type or print name of person certifying)

(Page 1 of 4)

ITEMS BEING SUBMITTED

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3.	211	nmı	mea	nerew	ITN	187	aпе
J.				1101011		10,	

- A. [X] "Sequence Listing(s)" for the nucleotide and/or amino acid sequence(s) in this application. Each "Sequence Listing" is assigned a separate identifier as required in 37 C.F.R. Section 1.821(c) and 37 C.F.R. Sections 1.822 and 1.823.
- B. () An amendment to the description and/or claims, wherein reference is made to the sequence by use of the assigned identifier, as required in 37 C.F.R. Section 1.821(d).
- C. [] A copy of each "Sequence Listing" submitted for this application in computer readable form, in accordance with the requirements of 37 C.F.R. Sections 1.821(e) and 1.824.
- D. [X] Please transfer to this application, in accordance with 37 C.F.R. Section 1.821(e), the computer readable copy(ies) from applicant's other application identified as follows:

In re application of:	Coyle, Anthony J., et al.		
Application No.:	09/910,174	Group No.:	1644
Filed:	July 20, 2001	Examiner:	Roark, Jessica H.
For:	B7-H2 POLYPEPTIDES		

The Computer readable form(s) of applicant's other application corresponds to the "Sequence Identifier(s)" of the application as follows:

Computer Readable Form	"Sequence Identifier"		
(other application)	(this application)		

E.	[X]	Α	statement	that	the	content	of	each	"Sequence	Listing"	submitted	and	each	compute
		re	adable copy	y are t	the s	ame, as	requ	aired i	in 37 C.F.R.	Section 1	1.821(f).			

(] Because the statement is not made by a person	registered	to	practice	before	the	Office,
•	the Statement is verified as required in 37 C.F.R.	Section 1.	82	1(b).			

Practitioner's Docket No.	MP100-212CP1CN1M

4.

5.

	F. ()		mission is made in fulfilling the requirement under ent that the submission includes no new matter.	37 C.F.R. Section
			tatement is not made by a person registered to practic is verified, as required in 37 C.F.R. Section 1.821(g).	e before the Office,
		AND C	ATEMENT THAT "SEQUENCE LISTING" OMPUTER READABLE COPY ARE THE SAME PAPERS SUBMITTED INCLUDES NO NEW MA	TTER
4.	I hereby	state:		
	A. [X]		adable form submitted in this application, including thosen applicant's other application, is the same as the "Sequentlate.	
	B. (X)		panying this submission, or for which a request for transintroduce no new matter.	sfer from applicants'
			EXTENSION OF TERM	
5.	The proc	eedings herein are	for a patent application and the provisions of 37 C.F.R. S	Section 1.136 apply.
	(a) []		s for an extension of time under 37 C.F.R. Section 1. -(4)) for the total number of months checked below:	136 (fees: 37 C.F.R.
	Ext	ension	Fee for other than	Fee for
		onths)	small entity	small entity
	A			
	()	one month	\$ 110.00	\$ 55.00
		two months	\$ 390.00	\$ 195.00
		three months	\$ 890.00	\$ 445.00
	()	four months	\$1,390.00	\$ 695.00
			Fed	e \$0.00
lf	an additio	onal extension of ti	ne is required, please consider this a petition therefor.	
		() An extension \$0.00 now requeste	for months has already been secured, and the fee is deducted from the total fee due for the total month it.	
			Extension fee due with this re	equest _\$0.00
			OR	
				(Page 3 of 4)

(b) [X] Applicant believes that no extension of term is required. However, this conditional petition is being made to provide for the possibility that applicant has inadvertently overlooked the need for a petition and fee for extension of time.

	FEE PAYMENT
6. []	Attached is a check in the sum of \$
()	Charge Account No. <u>501668</u> the sum of <u>\$0.00</u> . A duplicate of this transmittal is attached.
	FEE DEFICIENCY
8. [X]	If any additional extension and/or fee is required, charge Account No. <u>501668</u> .
August	20, 2003 MILLENNIUM PHARMACEUTICALS, INC.
	Kerri Pollard Schray Attorney/Agent for Applicant Registration No. 47,066 75 Sidney Street Cambridge, MA 02139 Telephone – (617) 551-3676 Facsimile – (617) 551-8820